

Leonardo Zanata de Jesus

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Skills & Competencies

Programming Languages: HTML5, CSS3, JavaScript (basic), PHP (basic), Java (basic), Python (basic).

Databases & Systems Modeling: SQL (basic), Data Modeling (Conceptual, Logical, and Physical), UML.

Infrastructure & Operating Systems: Linux (basic), Networks (basic).

Cloud: Azure (basic).

Tools & Version Control: Git, GitHub, Excel (Intermediate), Power BI (basic).

Languages: English (Upper-Intermediate), Spanish (Basic).

Soft Skills: Effective communication, Organization, Teamwork, Leadership skills, Problem-solving.

Featured Projects

Crowd Gym • Jan 2024 - Atual

- Led the development of a flow management system for gyms, from concept to implementation.
- Modeled the relational database architecture with MySQL and defined system use cases using UML to ensure business integrity and logic.
- Implemented a secure login system with dynamic access control and user authentication in PHP.
- Developed a responsive and accessible interface with HTML, CSS, and JavaScript, including the creation of charts and reports for data visualization.

GitHub: <https://github.com/leo-zanata/crowdgym>

CW Cursos • Ago 2024 – Jul 2025

- Served as the lead developer in creating an e-learning platform, implementing all core system functionalities using PHP, MySQL, JavaScript, HTML5, and CSS3.
- Developed a robust authentication system and dedicated dashboards for three user profiles: Student (progress and certificates), Teacher (course management), and Administrator (overall management).
- Built the customer support module with a ticketing system and implemented accessibility guidelines in the interface.

GitHub: <https://github.com/leo-zanata/cwcursos>

Flexrithm • Jul 2025 - Atual

- Conceived and developed a productivity timer to solve the lack of flexibility in traditional time management methods.
- Developed the desktop application using Java 21 and the JavaFX library to create a simple and intuitive graphical interface.
- Implemented the business logic for accumulating flexible break time based on focused work periods, managing the project with Maven.

GitHub: <https://github.com/leo-zanata/flexrithm>

Business Intelligence – Dashboard for the CW Cursos Platform

- Developed a comprehensive Power BI dashboard to analyze and monitor the performance of the CW Cursos platform.
- Executed data collection and cleaning from the platform's database, using SQL to extract and model the necessary information for analysis.
- Created interactive reports in Power BI for different audiences, including: Executive Dashboard, Marketing and Acquisition Analysis, Student and Course Performance, and Support (Service Desk) Performance..

Tools: Power BI, SQL.

Education

Associate's Degree in Information Technology Management

Relevant Coursework: Algorithms, Discrete Mathematics, Database, Software and Application Engineering, Computer Networks, Operating Systems Management, Web Programming, Project Management.

Certifications & Courses

Microsoft Azure Cloud Native - 23h | DIO (Completed Jun/2025)

JavaScript – 40h | OneBitCode (Completed Sep/2024)

NDG Linux Unhatched – 8h | Cisco Networking Academy (Completed Nov/2023)

Intermediate Excel – 20h | Fundação Bradesco (Completed Feb/2025)